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EXPRESS MAIL LABEL NO. EL814475048US

DOCKET NO. POU920010005US1



JCS93 U.S. PTO  
01/02/02



01/02/02

## UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Marvin J. RICH and Ashutosh MISRA

TITLE: SIZE REDUCTION TECHNIQUES FOR VITAL COMPLIANT VHDL SIMULATION MODELS

### ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION  
ASSIGNEE RESIDENCE: ARMONK, NEW YORK

In connection with this application, the following are enclosed:

Fee Transmittal Form

51 Pages of Specification, Claims and Abstract

34 Claims

22 Sheets of Formal Drawings (FIGS. 1-22)

Declaration and Power of Attorney

Information Disclosure Statement and Form PTO-1449 w/ 11 references

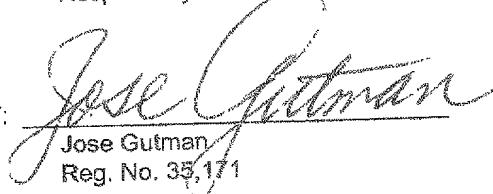
Assignment recordation sheet with assignment to: INTERNATIONAL BUSINESS MACHINES CORPORATION ✓

Please direct all correspondence to Customer Number 23334



Respectfully submitted,

BY:

  
Jose Gutman  
Reg. No. 35,171

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## FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Marvin J. RICH and Ashutosh MISRA

TITLE: SIZE REDUCTION TECHNIQUES FOR VITAL COMPLIANT VHDL SIMULATION MODELS

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

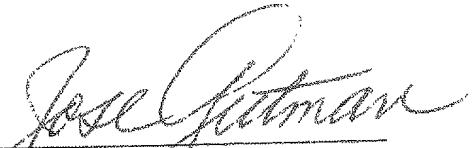
For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee
	34	20	14	\$18 (\$9)	\$740 (\$370)
Total Claims	34	20	14	\$18 (\$9)	252
Independent Claims	6	3	3	\$84 (\$42)	252
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	40
				TOTAL FEE: \$	1,284

The Commissioner is hereby authorized to charge Deposit Account No. 09-0463 in the amount of \$1284. A duplicate copy of this sheet is enclosed

The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 09-0463.

Respectfully submitted,

BY:

  
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: POU920010005US1  
Marvin J. RICH et al. : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HEREWITH :  
For: **SIZE REDUCTION TECHNIQUES** :  
**FOR VITAL COMPLIANT VHDL** :  
**SIMULATION MODELS** :

**CERTIFICATE OF EXPRESS MAIL MAILING**

"Express Mail" Mailing Label No. **EL814475048US**

Date of Deposit: **January 2, 2002**

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

SIR:

I hereby certify that

- Application Transmittal
- Fee Transmittal Form
- Specification, Claims, Abstract
- 1 set of 22 sheets of formal drawings
- Declaration and Power of Attorney
- Information Disclosure Statement and Form PTO-1449 w/11 refs.
- Assignment Recordation Sheet with Assignment
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1/2/02  
Date of Deposit

Kathleen Smith  
Name of person mailing papers

Kathleen Smith  
Signature